

Application No. 10/718,325
Amendment dated May 25, 2005
Reply to Office Action of March 25, 2005

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 4, line 7, with the following replacement paragraph.

--Fig. 3 shows a diagram in which the actuator force F_A is plotted over the friction force F_R for different coefficients of friction μ , [[and]]--

Please replace the paragraph beginning at page 4, line 10, with the following replacement paragraph.

--Fig. 4 shows another diagram, in which the actuator force F_A is plotted over the friction force F_R , and in which a comparison of the force course of a wedge arrangement with degressive wedge angle α for braking with minimum coefficient of friction μ_{\min} is reproduced[[.]],
and--

Please insert the following new paragraph before the paragraph beginning at page 4, line 16 of the filed application.

-- Fig. 5 is a perspective view depicting a vehicle disc brake in which the wedge arrangement of FIG. 1 can be used.--

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Please insert the following new paragraph after the paragraph beginning at page 4, line 16, of the filed application.

—Fig. 5 depicts an exemplary vehicle disk brake 30, as shown in German Patent 198 19 564, in which the wedge assembly 10 could be used. Disk brake 30 includes an electrical actuator 32 which may be energized to move carrier ring 34 carrying wedge 12 so that wedge 12 engages counter bearing 16. This forces friction members 36 against rotational component 38 of the brake.—